# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 10010107-1

As a below named inventor, I hereby declare that:

A						
Ty residence/post office						
The eve I am the origina	al, first and sole inventor	(if only one name is	s listed below) or an original, first a			
pated is sought on the	names are listed below)	of the subject mati	ter which is claimed and f r which			
SEREL COMMUNICATION		unn				
SELECT COLUMNICAL III	SISSIEIN AND ME	nob				
specification of which	ch is attached hereto unl	ess the following bo	ox is checked:			
( ) was filed on		_				
Number	and was amended on	Application Serial No	o. or PCT International Application (if applicable).			
I hereby state that I ha including the claims, as disclose all information v	amended by any amen-	dment(s) referred to	of the above-identified specification above. I acknowledge the duty n 37 CFR 1 56			
Foreign Application(s) and/or (						
		d States Cada Castian	119 of any foreign application(s) for patent			
inventor(s) certificate listed be a filing date before that of the	low and have also identified b	elow any foreign applica	tion for patent or inventor(s) certificate hav			
COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119			
			YES: NO:			
			YES: NO:			
Provisional Application						
l hereby claim the benefit und below:	er Title 35, United States Coo	de Section 119(e) of any	United States provisional application(s) list			
Γ	APPLICATION SERIAL NUMBER	FILING DAT	hnology Cemie			
F-			— ద్ద ల			
U. S. Priority Claim						
application as defined in Title 3	37, Code of Federal Regulation PCT international filing date of	s, Section 1.56(a) which this application:	occurred between the filing date of the pr			
APPLICATION SERIAL NUMBER	FILING DATE	S	STATUS (patented/pending/abandoned)			
POWER OF ATTORNEY: As a named inventor, I hereby	appoint the following attorn	nev(s) and/or agent(s) to	o prosecute this application and transact			
ousiness in the Patent and Trad	emark Office connected therev	vith:				
Customer Nu	mber 022878	Place Custon Number Bar C				
		Label here				
Send Correspondence to:		Direct To	elephone Calls To:			
AGILENT TECHNOLOGIES, I	NC.	Direct 16	repriorie Gaile 10.			
Legal Department, DL429	ntration.	STEVEN F	I. GREENFIELD'			
Intellectual Property Adminis P.O. Box 7599	stration	(214) 855	(214) 855-4789			
Loveland, Colorado 80537-0	599	.=, 300				
	·	-£				
made on information and with the knowledge tha	belief are believed to t willful false statemer nder Section 1001 of T	be true; and furthents and the like soited	dge are true and that all statement that these statements were made or made are punishable by fine d States Code and that such will patent issued thereon.			
Full Name of Inventor: BHAR		•				
		Citizenshi	P:_INDIA			
Residence: <u>287</u>						
ost Office Address: 287 i	ADWAJ S. AMRUTUR VONROE ST., SANTA C VONROE ST., SANTA C	LARA, CALIFORNIA	95050			
•	ADWAJ S. AMRUTUR VONROE ST., SANTA C VONROE ST., SANTA C	LARA, CALIFORNIA	95050			

Date

# DECLARATION AND POWER OF TORNEY FOR PATENT APPLICATION (continued).

. ATTORNEY DOCKET NO. 10010107-1

Full Name of # 2 joint inventor:	RICHARD C. WALKER		Citizenship:	USA
Residence:	2060 OBERLIN ST., PALO ALTO			
Post Office Address:	2060 OBERLIN ST., PALO ALTO	O, CALIFO	RNIA 94306	
Moland C. Wald	ker	Date	Nov. 16	6, 2001
Full Name of # 3 joint inventor:			Citizenship:	
Residence:			· _	
Post Office Address:				
Inventor's Signature		Date		·
Full Name of # 4 joint inventor:			Citizenship:	
Residence:				
Post Office Address:				
Inventor's Signature		Date		
Full Name of # 5 joint inventor:			Citizenship:	
Residence:				
Post Office Address:				
Inventor's Signature		Date		
Full Name of # 6 joint Inventor:			Citizenship:	
Residence:				
Post Office Address:				
Inventor's Signature		Date		
Full Name of # 7 joint inventor:			Citizenship:	
Residence:				
Post Office Address:				•
nventor's Signature		Date		,
Full Name of # 8 joint inventor:			Citizenship:	
Residence:				
Post Office Address:		<u> </u>		
nventor's Signature		Date		

When recorded please return to:

AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599 PATENT APPLICATION
ATTORNEY DOCKET NO. 10010107

### ASSIGNMENT OF PATENT APPLICATION

ASSIGNMENT OF PATENT APPLICATION				
I/We, the undersigned (each) have agreed and hereby agree to assign to AGILENT TECHNOLOGIES, INC., a Delaware corporation having its principal place of business in Palo Alto, California, (hereinafter AGILENT), in furtherance of my/our obligations to AGILENT, and do hereby assign and transfer to AGILENT, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Letters Patent of the United States entitled:				
SERIAL COMMUNICATIONS SYSTEM AND METHOD				
Filing date: Serial No.:				
and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letters Patent.				
I/we additionally authorize AGILENT to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by AGILENT, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;				
AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to AGILENT, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to AGILENT, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid AGILENT, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by AGILENT;				
AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issu patents on applications as aforesaid, to issue to AGILENT, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.				
I/we further authorize and direct AGILENT attorneys to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.				
IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):				
Inventor's Typed Name: Bharadwaj S. Amrutur  Date Assignment Signed: Nov 12 2001  Date Application Signed: Nov 12 2001				
Inventor's Typed Name: Bharadwaj S. Amrutur Date Application Signed: Nov 12 2001				

When recorded please return to:

AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599 ATTORNEY DOCKET NO. 10010107

# ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I we hereunto set my/our hand(s) and seal(s):

Inventor's Signature (Seal)	Date Assignment Signed: NCU, 16 2001
	Date Application Signed: NOU, 16 2001
	Date Assignment Signed:
Inventor's Signature (Seal) Inventor's Typed Name:	Date Application Signed:
	Date Assignment Signed:
Inventor's Signature (Seal) Inventor's Typed Name:	Date Application Signed:
Inventor's Signature (Seal)	Date Assignment Signed:
	Date Application Signed:
Inventor's Signature (Seal)	Date Assignment Signed:
Inventor's Typed Name:	Date Application Signed:
Inventor's Signature (Seal)	Date Assignment Signed:
Inventor's Typed Name:	Date Application Signed:
Inventor's Signature (Seal)	Date Assignment Signed:
Inventor's Typed Name:	Date Application Signed:
Inventor's Signature (Seal)	Date Assignment Signed:
Inventor's Typed Name:	Date Application Signed: